In the Claims:

A compilation of all claims, showing all amendments, is provided below:

- 1. (Currently amended) A radiation curable magnetic composition suitable for in-line printing comprising from 50 to 95 weight % of magnetic particles having an average particle size ranging from 1 micron (μ) to 200 μ , in combination with 50 to 5 weight % of a radiation curable resin, said radiation curable magnetic composition having a viscosity within the range of 50 cps to 10,000 cps at in-line printing temperatures.
- 2. (Original) The composition of claim 1 comprising from 80 to 90 weight % magnetic particles.

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- 3. (Original) The composition of claim 1, wherein the magnetic particles have an average size ranging from 10μ to 80μ .
- 4. (Original) The composition of claim 1, wherein the magnetic particles comprise a rare earth alloy.

5. (Cancelled)

- 6. (Original) The composition of claim 1, wherein the radiation curable resin utilizes a free radical cure system, a cationic cure system or a hybrid free radical/cationic cure system.
- 7. (Original) The composition of claim 6, wherein the radiation curable resinutilizes a free radical cure system.
- 8. (Original) The composition of claim 7, wherein the free-radical cure system employs an acrylate, a methacrylate or a combination thereof.

- 9. (Original) The composition of claim 6, wherein the radiation curable resinutilizes a cationic cure system.
- 10. (Original) The composition of claim 9, wherein the cationic cure system employs an epoxide resin or a polyol resin.

Claims 11-19 (Cancelled)

- 20. (Currently amended) A composite object comprising a non-magnetic substrate having at least one surface to which is directly adhered a printed layer of a radiation cured magnetic resin, said radiation cured magnetic resin comprising 50 to 95 weight % of magnetic particles having an average size within the range of 1μ to 200μ , dispersed within 50 to 5 weight % of a radiation cured resin.
- 21. The composite object of claim 20, wherein the magnetic particles having an average size within the range of 10μ to 80μ .
- The composite object of claim 21, wherein the magnetic particles having an average size within the range of 20μ to 70μ .
- 23. The composite object of claim 20, wherein the layer of the radiation curable magnetic coating composition has a thickness within the range of 0.4 mils to 20 mils upon curing.
- 24. The composite object of claim 20, wherein the non-magnetic substrate is selected from the group consisting of paper, cardboard, wood, ceramic, plastic, aluminum and combinations thereof.

- 25. The composite object of claim 24, wherein the non-magnetic substrate is paper.
- 26. The composite object of claim 24, wherein the non-magnetic substrate is cardboard.
- 27. The composite object of claim 25, wherein the paper is a sheet of paper having opposing sides.
- 28. The composite object of claim 27, wherein at least one side of the sheet of paper has printing or indicia.
- 29. The composite object of claim 28, wherein the side of the sheet of paper that is opposite the layer of the radiation cured magnetic resin has printing or indicia thereon.